



11-08-02

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PATENT

010129 1-28-03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of :
Kanade et al.

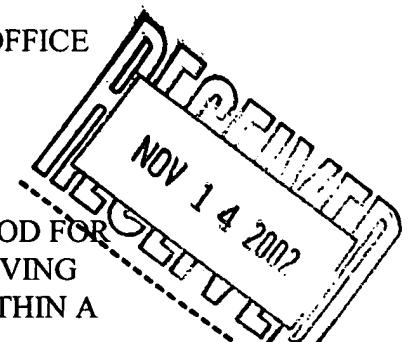
Group Art Unit: 2612

Examiner:

Serial No.: 10/074,314

Filed: February 12, 2002

SYSTEM AND METHOD FOR
SERVOING ON A MOVING
FIXATION POINT WITHIN A
DYNAMIC SCENE



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INFORMATION DISCLOSURE STATEMENT

Technology Center 2600

Pittsburgh, Pennsylvania 15222

November 7, 2002

Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

Applicants, in accordance with their duty of disclosure pursuant to 37 C.F.R. § 1.56, hereby advise the United States Patent and Trademark Office of the references listed on the accompanying form PTO/SB/08A Information Disclosure Statement. A copy of each of the cited references is herewith enclosed.

Applicants note that although the cited references may be relevant to the examination of the above-referenced application, under 37 C.F.R. § 1.97(h), the filing of this Information

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I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents, Washington, D.C. 20231.

Patricia A. Mack

Disclosure Statement "shall not be construed to be an admission that the information cited in the statement is, or is considered to be, material to patentability as defined in § 1.56(b)."

Pursuant to 37 C.F.R. § 1.97(b)(3), Applicants submit that no fee is necessary for consideration of this Information Disclosure Statement because an Office Action on the merits has not yet been mailed. Nevertheless, the Commissioner is hereby authorized to charge any additionally required fees necessary for consideration of this Information Disclosure Statement to Account No. 11-1110.

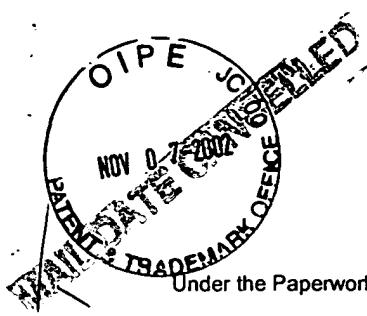
Respectfully submitted,



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PTO/SB/08A (10-01)

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Substitute for form 1449A/PTO		<i>Complete if Known</i>	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Application Number	10/074,314
		Filing Date	February 12, 2002
		First Named Inventor	Kanade
		Art Unit	2612
		Examiner Name	
Sheet	1	of	2
		Attorney Docket Number	010129

U.S. PATENT DOCUMENTS

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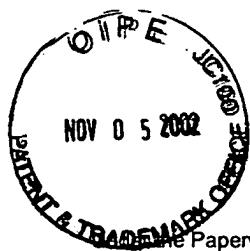
FOREIGN PATENT DOCUMENTS

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¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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				Application Number	10/074,314
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				Art Unit	2612
				Examiner Name	
Sheet	2	of	2	Attorney Docket Number	010129

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published		T ²
		Kanade, T. et al.: "Virtualized Reality: Constructing Virtual Worlds From Real Scenes" IEEE Multimedia, Jan – Mar 1997, IEEE, USA, Vol. 4, No. 1, pages 34 – 47.		
		Narayanan, PJ et al.: "Constructing Virtual Worlds Using Dense Stereo" 6 th International Conference On Computer Vision. ICCV '98. Bombay, Jan. 4-7, 1998, IEEE International Conference On Computer Vision, New York, NY: IEEE, US, 1998, pages 3-10.		
		Tsai R Y: "A Versatile Camera Calibration Technique For High-Accuracy 3D Machine Vision Metrology Using Off-The-Shelf TV Cameras and Lenses," IEEE Journal of Robotics and Automation, IEEE Inc. New York, US, vol. RA-3, no. 4, August 1987 (1987-08), pages 323-344.		
		Vedula S et al.: "Modeling, combining and rendering dynamic real-world events from image sequences," VSMM98. 4 th International Conference On Virtual Systems and Multimedia, 1998, pages 326-332.		

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